



011504

17157 U.S. PTO

FORM PTO-1082

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Yoshihiro BASHO, Ryuji MORI and Masahiko MIYAUCHI

Serial No: Not assigned

Filed: January 15, 2004

For: Heat Releasing Member, Package for Accommodating Semiconductor
Element and Semiconductor Device31353 U.S. PTO
10/758302

011504

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

- ☒ 7 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
- ☒ 137 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- ☒ An assignment of the invention to KYOCERA CORPORATION ☐ is enclosed ☒ will follow.
- ☒ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.
- ☒ Certified copies of Japanese Patent Application Nos. 2003-007011 filed January 15, 2003, 2003-009843 filed January 17, 2003, 2003-015996 filed January 24, 2003, 2003-015997 filed January 24, 2003, 2003-021122 filed January 29, 2003, 2003-021123 filed January 29, 2003, 2003-035703 filed February 13, 2003, 2003-086191 filed March 26, 2003 and 2003-086195 filed March 26, 2003 from which priority is claimed under 35 U.S.C. § 119 are enclosed.
- ☒ IDS enclosed (☒ with 2 reference(s)).
- ☐ Preliminary Amendment is enclosed.
- ☐ Application data sheet is enclosed. See 37 CFR 1.76.
- ☒ Return postcard is enclosed.

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	17	-20	0	LG=\$18 SM=\$9	\$18	\$ 0	
B	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$86 SM=\$43	\$86	\$86	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 86
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385		\$ 770
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 856
G	ASSIGNMENT RECORDING FEE						\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS 1, 2, 10 and 11.							

- ☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
- ☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.
- ☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☐ Any additional filing fees required under 37 C.F.R. 1.16
- ☐ Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON LLPBy: Anthony J. Orlet
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Date: January 15, 2004

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Yoshihiro BASHO et al.

Serial No: Not assigned

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Semiconductor Element and Semiconductor Device

Art Unit: Not assigned

Examiner: Not assigned

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Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (137 page(s) of specification; 17 claim(s); 1 page(s) of abstract
- ☒ 7 sheet(s) of formal drawings
- ☒ Certified copies of Japanese Patent Application Nos. 2003-007011 filed January 15, 2003, 2003-009843 filed January 17, 2003, 2003-015996 filed January 24, 2003, 2003-015997 filed January 24, 2003, 2003-021122 filed January 29, 2003, 2003-021123 filed January 29, 2003, 2003-035703 filed February 13, 2003, 2003-086191 filed March 26, 2003 and 2003-086195 filed March 26, 2003 from which priority is claimed under 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 2 references
- ☒ return postcard

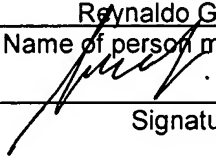
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: January 15, 2003

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Reynaldo Gallardo
Name of person mailing papers


Signature